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NOTICE OF ALLOWANCE AND FEE(S) DUE

23446 7590 02/22/2008
MCANDREWS HELD & MALLOY, LTD
500 WEST MADISON STREET

SUITE 3400

CHICAGO, IL 60661

EXAMINER

MAL TAN V

ART LINIT PAPER NUMBER

2193

DATE MAILED: 02/22/2008

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFRMATION NO.

 10765,614
 01/27/2004
 Sunoj Koshy
 15396US01
 1363

TITLE OF INVENTION: SYSTEM, AND METHOD FOR CALCULATING PRODUCT OF CONSTANT AND MIXED NUMBER POWER OF TWO

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	05/22/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT, PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notificat	form should be used I correspondence including d below or directed off tions.	or tran	smitting the ISSU Patent, advance or in Block 1, by (a							
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				N Fo pa	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
500 WEST MAI SUITE 3400			, LTD	T.	hara	Certi	ficate	of Mailing or Trans) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the d	nission	ted with the United
CHICAGO, IL 6	0661									(Depositor's name)
				L						(Signature)
				L						(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.		CON	TRMATION NO.
10/765,614	01/27/2004			Sunoj Koshy				15396US01		1363
TITLE OF INVENTION					_				wo	
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nonprovisional	NO		\$1440	\$300	_	\$0 \$1740		\$1740		05/22/2008
EXAM	INER		ART UNIT	CLASS-SUBCLASS	╝					
MAI, T	'AN V		2193	708-620000						
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach	nge of " Indica ed. Use	Correspondence ation form e of a Customer	2. For printing on the (1) the names of up or agents OR, alterna (2) the name of a sin registered attorney o 2 registered patent as listed, no name will 1 THE PATENT (print or of data will appear on the T a substitute for filing a:	to 3 ative ngle or ag attorn be p	B registered patent ely, firm (having as a gent) and the name keys or agents. If n rinted.	attorn memb s of u o nam	era 2ero to eris 3		t has been filed for
(A) NAME OF ASSIC		catego	ories (will not be pr	(B) RESIDENCE: (CI:				RY) on or other private gro	up entit	y Government
4a. The following fee(s) are submitted: Itsue Fee Politication Fee (No small entity discount permitted) Advance Order - # of Copies				o. Payment of Fee(s): (PI A check is enclosed Payment by credit of The Director is here overpayment, to De	d. card. ebv a	Form PTO-2038	is atta	ched. required fee(s), any de	ficiency	
	s SMALL ENTITY state	ıs. See	37 CFR 1.27.	☐ b. Applicant is no le						
NOTE: The Issue Fee and interest as shown by the r	n Publication Fee (if req records of the United Sta	uired) v tes Pat	will not be accepted ent and Trademark	o irom anyone other that Office.	ın the	e applicant; a regis	tered a	utorney or agent; or th	e assigi	ee or other party in
Authorized Signature						Date				
Typed or printed name						Registration No				
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C itality is governed by 35 I application form to the ons for reducing this bu irginia 22313-1450. DO 13-1450.	FR 1.3 U.S.C. USPT rden, sl D NOT	11. The informatic . 122 and 37 CFR O. Time will vary hould be sent to the SEND FEES OR O	on is required to obtain on the collection is a depending upon the interest of the collection of the complete of the collection of the complete of the collection of the colle	or rel estir divid ficer, TO	tain a benefit by th mated to take 12 m dual case. Any con , U.S. Patent and T THIS ADDRESS.	e publ inutes nment 'raden SENI	ic which is to file (and to complete, includin s on the amount of tir ark Office, U.S. Dep D TO: Commissioner	by the g gathe ne you artment or Pate	USPTO to process) ing, preparing, and require to complete of Commerce, P.O. nts, P.O. Box 1450,

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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/765,614	01/27/2004	Sunoj Koshy	15396US01	1363		
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MCANDREWS :	HELD & MALLOY.	MAI, TAN V				
500 WEST MADE	SON STREET		ART UNIT	PAPER NUMBER		
SUITE 3400 CHICAGO, IL 60661			2193 DATE MAILED: 02/22/2008			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 883 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 883 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)			
10/765,614	KOSHY ET AL.			
Examiner	Art Unit			
Fan V Mai	2103			

— The MAILING DATE of this communication appears on the All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMINERWITH) of previously mailed), a Notice of Allowance (PTOL-85) or other NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. TO the Office or upon petition by the applicant. See 37 CFR 1.313 and MPI.	MAINS) CLOSED in this application. If not included appropriate communication will be mailed in due course. THIS This application is subject to withdrawal from issue at the initial				
 This communication is responsive to <u>1/25/08</u>. 					
 ∑ The allowed claim(s) is/are <u>1-17</u>. 					
3.	perived. Delived in Application No have been received in this national stage application from the minumication to file a reply complying with the requirements has application.				
CORRECTED DRAWINGS (as "replacement sheets") must be submitted.					
Attachment(s) Notice of References Cited (PTO-892)	5. Notice of Informal Patent Application (PTO-152) 6. Interview Summary (PTO-413), Paper No./Mail Date 7. Examiner's Amendment/Comment 8. Examiner's Statement of Reasons for Allowance 9. Other				

/Tan V Mai/ Primary Examiner, Art Unit 2193